5

10

15

RECEIVED CENTRAL FAX CENTER MAR 2 3 2010

Amendments to the Claims:

Claims 11 and 20 are amended as set forth hereinafter.

Listing of Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Claims 1 to 10 (Cancelled).

11. (Currently Amended) A method for detecting the actuation of an operator-controlled element actuable to assume different degrees of displacement, the method comprising the steps of:

realizing different operator-controlled functions of said operator-controlled element in dependence upon the degree of displacement or position of said operator-controlled element wherein changes in a pressing force applied by an operator to said operator-controlled element are a function of the position thereof;

actuating said operator-controlled element against a spring force with two degrees of displacement being characterized by two different spring constants, respectively;

determining a quantity which characterizes the spring constant at the actual degree of actuation of said operator-controlled element; and,

detecting at least one of said operator-controlled functions of the operator-controlled element in dependence upon said

MAR-23-2010 17:43 WALTER OTTESEN 301 869 8929 P.04

determined quantity which characterizes the spring constant.

12. (Previously Presented) The method of claim 11, comprising the further steps of:

detecting the degree of displacement of said operator-controlled element utilizing a sensor;

5

10

5

causing said sensor to generate a measurement signal in dependence upon said degree of displacement;

determining a time-dependent course of said measurement signal;

selecting a slope of said time-dependent course of said measurement signal as said quantity characterizing the spring constant; and,

detecting said at least one operator-controlled function in dependence upon the slope of said measurement signal.

- 13. (Previously Presented) The method of claim 12, comprising the further step of detecting said at least one of said operator-controlled functions when the slope of said time-dependent course of said measurement signal lies in a pregiven region.
- 14. (Previously Presented) The method of claim 13, wherein said pregiven region is defined by a threshold value.
- 15. (Previously Presented) The method of claim 13, comprising the further step of selecting said pregiven region so that the time-dependent course of said measurement signal occurs only via

an automatic reset of said operator-controlled element caused by an automatic reduction of said spring force.

5

5

5

- 16. (Previously Presented) The method of claim 15, wherein said automatic reset is achieved with an abrupt reduction of said spring force.
- 17. (Previously Presented) The method of claim 16, wherein said abrupt reduction of said spring force is effected by the spring constant assigned to the corresponding operator-controlled function.
- 18. (Previously Presented) The method of claim 11, wherein said operator-controlled element is an accelerator pedal of a motor vehicle; said at least one operator-controlled function is a kick-down function or an escape-switch function to overcome an activated speed limiting; and, at least one degree of displacement of said accelerator pedal in the vicinity of a stop is assigned to said at least one operator-controlled function.
- 19. (Previously Presented) The method of claim 11, comprising the further step of detecting said at least one operator-controlled function only when said at least one operator-controlled function is detected several times within a pregiven time interval.
- 20. (Currently Amended) An arrangement for detecting the actuation of an operator-controlled element actuable to assume

MAR-23-2010 17:43 WALTER OTTESEN 301 869 8929 P.06

5

10

15

different degrees of displacement, the arrangement comprising:

means for realizing different operator-controlled functions of said operator-controlled element in dependence upon the degree of displacement or position of said operator-controlled element wherein changes in a pressing force applied by an operator to said operator-controlled element are a function of the position thereof;

means for actuating said operator-controlled element against a spring force with two degrees of displacement being characterized by two different spring constants, respectively;

means for determining a quantity which characterizes the spring constant at the actual degree of actuation of said operator-controlled element; and,

means for detecting at least one of said operator-controlled functions of the operator-controlled element in dependence upon said determined quantity which characterizes the spring constant.